Ref #	Hits	Search Query	DBs	Default Operator	Plurais	Time Stamp
L1	2201	"385"/16.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:49
L2	1335	"385"/18.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:49
L3	3085	"385"/24.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:49
L4	2920	"385"/14.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:49
L5	1793	"385"/15.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:50
L6	932	"385"/19-23.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:50
L7	1442	"385"/12.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:50
L8	759	216/24.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:50
L9	592	257/415.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:51
L10	1022	216/2.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:56
L11	126	(ports! and ("input/output" (input\$4 same output\$5)) same switch\$6 and (reflect\$5 mirror\$4) and substrate and cantilever\$6 and tilt\$6 and (flex\$6 displace\$6))	US-PGPUB; USPAT	OR	ON	2006/06/10 18:00
L12	2	(ports! and ("input/output" (input\$4 same output\$5)) same switch\$6 and (reflect\$5 mirror\$4) and substrate and cantilever\$6 and tilt\$6 and (flex\$6 displace\$6)).clm.	US-PGPUB; USPAT	OR	ON	2006/06/10 18:01
S1	1	"20040190815"	US-PGPUB; USPAT	OR	ON	2006/02/15 19:54
S2	4	mooney.xa. and attenuat\$6 and JDS	US-PGPUB; USPAT	OR	ON	2005/03/17 20:22
S3	13	mooney.xa. and attenuator	US-PGPUB; USPAT	OR	ON	2005/03/17 20:22
S4	12	S3 not S2	US-PGPUB; USPAT	OR	ON	2005/03/17 20:37
S5	4	S3 not S2 and (tilt\$6 or pivot\$6)	US-PGPUB; USPAT	OR	ON	2005/03/17 20:38
S6	0	("2004/0190815").URPN.	USPAT	OR	OFF	2005/06/18 21:40

S7	73	cantilever\$6 with switch\$6 and "385"/\$.ccls.	USPAT	OR	OFF	2005/06/18 22:36
S8	35	cantilever\$6 with switch\$6 and "359"/\$.ccls.	USPAT	OR	OFF	2005/06/18 21:41
S9	93	S7 or S8	USPAT	OR	OFF	2005/06/18 22:01
S10	1	"6300665".pn.	USPAT	OR	OFF	2005/06/18 22:14
S11	1	"6300665".pn. and electrod\$6 with substrat\$6	USPAT	OR	OFF	2005/06/18 22:22
S12	0	"6300665".pn. and switch\$6 with tim\$6	USPAT	OR	OFF	2005/06/18 22:22
S13	1	"6300665".pn. and tim\$6	USPAT	OR	OFF	2005/06/18 22:22
S14	16	("6300665").URPN.	USPAT	OR	OFF	2005/06/18 22:24
S15	1	("6300665").URPN. and (ms milliseconds)	USPAT	OR	OFF	2005/06/18 22:27
S16	1	("6300665").URPN. and (ms milliseconds) and cantilev\$6	USPAT	OR	OFF	2005/06/18 22:32
S17	0	("6785038").URPN.	USPAT	OR	OFF	2005/06/18 22:29
S18	33	("5025346" "5459602" "5629918" "5808780" "5867297" "5933269" "5945898" "5994159" "5995688" "5998906" "6008120" "6031947" "6049404" "6049650" "6072924" "6091867" "6094293" "6097858" "6097860" "6124650" "6128122" "6229640" "6256430" "6300619" "6300665" "6363183" "6389189" "6449406" "6453083" "6545796" "6556739" "6600851" "6606428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/18 22:29
S19	4	S18 and (ms milliseconds) and cantilev\$6	USPAT	OR	OFF	2005/06/18 22:29
S20	17	("6453083").URPN.	USPAT	OR	OFF	2005/06/18 22:31
S21	1	S20 and (ms milliseconds) and cantilev\$6	USPAT	OR	OFF	2005/06/18 22:32
S22	3	S20 and (ms milliseconds (switch\$6 with time)) and cantilev\$6	USPAT	OR	OFF	2005/06/18 22:34
S23	2	S22 not S21	USPAT	OR	OFF	2005/06/18 22:34
S24	3	S20 and (ms milliseconds msec (switch\$6 with time)) and cantilev\$6	USPAT	OR	OFF	2005/06/18 22:34

S25	1	S24 not S23	USPAT	OR	OFF	2005/06/18 22:34
S26	2	S24 not S21	USPAT	OR	OFF	2005/06/18 22:34
S27	0	("6862381").URPN.	USPAT	OR	OFF	2005/06/18 22:35
S28	56	cantilever\$6 with switch\$6 and "385"/\$.ccls. and (ms milliseconds msec (switch\$6 with time))	US-PGPUB; USPAT	OR	OFF	2005/06/18 23:01
S29	35	cantilever\$6 with switch\$6 and "257"/\$.ccls. and (ms milliseconds msec (switch\$6 with time))	US-PGPUB; USPAT	OR	OFF	2005/06/18 23:00
S30	90	S28 S29	US-PGPUB; USPAT	OR	OFF	2005/06/18 22:41
S31	92	cantilever\$6 with switch\$6 and "385"/\$.ccls. and (ms milliseconds msec (switch\$6 with time))	US-PGPUB; USPAT	OR	ON	2005/06/18 22:37
S32	65	cantilever\$6 with switch\$6 and "257"/\$.ccls. and (ms milliseconds msec (switch\$6 with time))	US-PGPUB; USPAT	OR	ON	2005/06/18 23:00
S33	156	S31 S32	US-PGPUB; USPAT	OR	ON	2005/06/18 22:39
S34	1	"20050123265"	US-PGPUB; USPAT	OR	ON	2005/06/18 22:41
S35	66	cantilever\$6 with switch\$6 and "257"/\$.ccls. and (ms milliseconds msec (switch\$6 with (speed\$2 time)))	US-PGPUB; USPAT	OR	ON	2005/06/18 23:00
S36	39	cantilever\$6 with switch\$6 and "257"/\$.ccls. and (ms milliseconds msec (switch\$6 with (time speed\$2)))	US-PGPUB; USPAT	OR	OFF	2005/06/18 23:01
S37	63	cantilever\$6 with switch\$6 and "385"/\$.ccls. and (ms milliseconds msec (switch\$6 with (time speed\$2)))	US-PGPUB; USPAT	OR	OFF	2005/06/18 23:01
S38	101	S36 S37	US-PGPUB; USPAT	OR	OFF	2006/02/15 13:26
S39	0	("6801683").URPN.	USPAT	OR	OFF	2005/06/18 23:08
S40	48	S36 S37 and (crosstalk or (cross with talk\$6)) same (dB or decibel)	US-PGPUB; USPAT	OR	OFF	2005/06/18 23:58
S41	1	("6548841").URPN.	USPAT	OR	OFF	2005/06/18 23:57
S42	48	S36 S37 and (crosstalk or (cross with talk\$6)) same (dB or decibel) and optic\$6	US-PGPUB; USPAT	OR	OFF	2005/06/19 00:00
S43	9	(S36 S37) and (crosstalk or (cross with talk\$6)) same (dB or decibel) and optic\$6	US-PGPUB; USPAT	OR	OFF	2005/06/19 00:01

S44	0	("2004/0190815").URPN.	USPAT	OR	OFF	2005/06/19 00:00
S45	9	(S36 S37) and (crosstalk or (cross with talk\$6)) same (dB or decibel)	US-PGPUB; USPAT	OR	OFF	2005/06/19 00:09
S46	18	("5867617").URPN.	USPAT	OR	OFF	2005/06/19 00:08
S47	0	S46 and (crosstalk or (cross with talk\$6)) same (dB or decibel)	US-PGPUB; USPAT	OR	OFF	2005/06/19 00:09
S48	0	("6711321").URPN.	USPAT	OR	OFF	2005/06/19 00:26
S49	0	("6785038").URPN.	USPAT	OR	OFF	2005/06/19 00:48
S50	0	("6632374").URPN.	USPAT	OR	OFF	2005/06/19 01:23
S51	8	("20010030817" "6061323" "6091537" "6201629" "6283601" "6299462" "6300665" "6360036").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/19 01:25
S52	4	("20010030817" "6061323" "6091537" "6201629" "6283601" "6299462" "6300665" "6360036").PN. and time	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/19 01:24
S53	2	("20010030817" "6061323" "6091537" "6201629" "6283601" "6299462" "6300665" "6360036").PN. and (ms milliseconds msec (switch\$6 with time))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/19 01:25
S54	21	("6360036").URPN.	USPAT	OR	OFF	2005/06/19 01:26
S55	5	("6360036").URPN. and (ms milliseconds msec (switch\$6 with time))	USPAT	OR	OFF	2005/06/19 01:26
S56	4	("6587612").URPN.	USPAT	OR	OFF	2005/06/19 01:27
S57	1	("6587612").URPN. and (ms milliseconds msec (switch\$6 with time))	USPAT	OR	OFF	2005/06/19 01:27
S58	0	("6906848").URPN.	USPAT	OR	OFF	2005/06/19 01:28

S59	51	("20020093721" "20020122237"	US-PGPUB;	OR	OFF	2005/06/19 01:28
		"20030002019" "20030053186"	USPAT;			
		"20030053231" "20030076575"	USOCR			
		i "20030107794" i "20030179431"				
		"20030184889" "20030202234"				
		"20030227700" "5083857"				
		"5096279" "5203208"				
		"5212582" "5535047"				
		"5583688" "5600383"				
	•	"5777719" "5835256"				
		"5991066" "6028689"				
		"6028690" "6198190"				
		"6220561" "6232936"				
		"6255454" "6323982"				
		"6329738" "6337760"				
		"6338559" "6348907"				
		"6351330" "6356378"				
		"6360036" "6369931"				
	:	"6385364" "6388661"				
		"6389190" "6392221"				j
		"6396619" "6396975"				
		"6404943" "6407851"				
		"6414803" "6418247"				
		"6466356" "650 4 6 44 "				
		"6522454" "6552840"				
		"6614576").PN.				

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S60	12	("20020093721" "20020122237" "20030002019" "20030053186" "20030053231" "20030076575" "2003017794" "20030179431" "20030184889" "20030202234" "20030227700" "5083857" "5096279" "5203208" "5212582" "5535047" "5583688" "5600383" "5777719" "5835256" "5991066" "6028689" "6028690" "6198190" "6220561" "6232936" "6329738" "6337760" "6338559" "6348907" "6351330" "6356378" "6360036" "6369931" "6385364" "6389661" "6396619" "6396975" "6404943" "6407851" "6414803" "6418247" "6466356" "6504644" "6522454" "6552840" "6614576").PN. and (ms milliseconds msec (switch\$6 with time))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/19 01:28
S61	21		USPAT	OR	OFF	2005/06/10 01:30
		("6360036").URPN.				2005/06/19 01:30
S62	2	embodiment	US-PGPUB; USPAT	OR	ON	2005/06/19 18:26
S63	654801	embod\$6	US-PGPUB; USPAT	OR	ON	2005/06/19 18:26
S64	726	(crosstalk or (cross with talk\$6)) same (dB or decibel) and optic\$6 with switch\$6	US-PGPUB; USPAT	OR	ON	2006/02/11 11:27
S65	339	(crosstalk or (cross with talk\$6)) same (dB or decibel) and optic\$6 with switch\$6 and (input with port) and (output with port)	US-PGPUB; USPAT	OR	ON	2006/02/11 11:46
S66	1	"20040190815" and (decibel db)	US-PGPUB; USPAT	OR	ON	2006/02/11 11:41
S67	228	(crosstalk or (cross with talk\$6)) same (dB or decibel) and optic\$6 with switch\$6 and (input with port) and "385"/\$:ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 14:37
S68	1	intensity near2 light with "measured in"	US-PGPUB; USPAT	OR	ON	2006/02/11 12:48

S69	7958	intensity near2 light with units	US-PGPUB; USPAT	OR	ON	2006/02/11 12:45
S70	932	intensity near2 light with units and "2005"	US-PGPUB; USPAT	OR	ON	2006/02/11 12:45
S71	17	intensity near2 light with units and "2005"	USPAT	OR	ON	2006/02/11 12:45
S72	0	intensity near2 (optic\$6 near1 signal) with "measured in"	US-PGPUB; USPAT	OR	ON	2006/02/11 12:50
S73	0	intensity near2 (optic\$6 near1 signal) with "given in"	US-PGPUB; USPAT	OR	ON	2006/02/11 12:49
S74	3	intensity near2 "in units" same (light optic\$6)	US-PGPUB; USPAT	OR	ON	2006/02/11 12:51
S75	0	intensity near2 "measured in" same (light optic\$6)	US-PGPUB; USPAT	OR	ON	2006/02/11 12:51
S76	75748	"light intensity"	US-PGPUB; USPAT	OR	ON	2006/02/11 12:52
S77	463	"light intensity" with candle	US-PGPUB; USPAT	OR	ON	2006/02/11 12:55
S78	689	"light intensity" with lux	US-PGPUB; USPAT	OR	ON	2006/02/11 12:55
S79	229	(crosstalk or (cross with talk\$6) or (wavelength near1 isolation)) same (dB or decibel) and optic\$6 with switch\$6 and (input with port) and (output with port) and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/11 14:22
S80	0	("2004/0190815").URPN.	USPAT	OR	OFF	2006/02/11 14:31
S81	143	(crosstalk or (cross with talk\$6)) same (dB or decibel) and optic\$6 with switch\$6 and (input with port) and (output with port) and "385"/\$.ccls. not (extinction adj1 ratio)	US-PGPUB; USPAT	OR	ON	2006/02/13 10:15
S82	44	cantilever\$6 with switch\$6 and "257"/\$.ccls. and (ms milliseconds msec (switch\$6 with (time speed\$2)))	US-PGPUB; USPAT	OR	OFF	2006/02/11 14:45
S83	69	cantilever\$6 with switch\$6 and "385"/\$.ccls. and (ms milliseconds msec (switch\$6 with (time speed\$2)))	US-PGPUB; USPAT	OR	OFF	2006/02/13 10:12
S84	112	S82 S83	US-PGPUB; USPAT	OR	OFF	2006/02/11 14:45
S85	1	S81 and S84	US-PGPUB; USPAT	OR	ON	2006/02/11 14:45

LAST Search History								
S86	144	(crosstalk or (cross with talk\$6) or (wavelength near1 isolation)) same (dB or decibel) and optic\$6 with switch\$6 and (input with port) and (output with port) and "385"/\$.ccls. not (extinction adj1 ratio)	US-PGPUB; USPAT	OR	ON	2006/02/13 10:19		
S87	46	cantilever\$6 with switch\$6 and "257"/\$.ccls. and (ms milliseconds msec (switch\$6 with (time speed\$2)))	US-PGPUB; USPAT	OR	OFF	2006/02/13 10:16		
S88	69	cantilever\$6 with switch\$6 and "385"/\$.ccls. and (ms milliseconds msec (switch\$6 with (time speed\$2)))	US-PGPUB; USPAT	OR	OFF	2006/02/15 14:27		
S89	114	S87 S88	US-PGPUB; USPAT	OR	OFF	2006/02/13 10:16		
S90	1	S86 and S89	US-PGPUB; USPAT	OR	ON	2006/02/13 10:17		
S91	0	("2004/0190815").URPN.	USPAT	OR	OFF	2006/02/13 10:18		
S92	1	cantilever\$6 with switch\$6 and (ms milliseconds msec (switch\$6 with (time speed\$2))) and (crosstalk or (cross with talk\$6) or (wavelength near1 isolation)) same (dB or decibel) and optic\$6 with switch\$6 and (input with port) and (output with port) not (extinction adj1 ratio)	US-PGPUB; USPAT	OR	OFF	2006/02/13 10:20		
S93	1	cantilever\$6 with switch\$6 and (ms milliseconds msec (switch\$6 with (time speed\$2))) and (crosstalk or (cross with talk\$6) or (wavelength near1 isolation)) same (dB or decibel) and optic\$6 with switch\$6 and (input with port) and (output with port) not (extinction adj1 ratio)	US-PGPUB; USPAT	OR	ON	2006/02/13 10:20		
S94	187	mooney.xa. and switch	US-PGPUB; USPAT	OR	ON	2006/02/13 12:23		
S95	67	mooney.xa. and switch and mooney with michael	US-PGPUB; USPAT	OR	ON	2006/02/13 13:06		
S96	0	("6968099").URPN.	USPAT	OR	OFF	2006/02/13 12:48		
S97	2	("5642446" "6396975").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/13 12:52		
S98	0	("6965710").URPN.	USPAT	OR	OFF	2006/02/13 12:54		
S99	0	("6965710").URPN.	USPAT	OR	OFF	2006/02/13 12:54		

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S10 0	4	("20030048983" "5000534" "6337760" "6424759").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/13 12:54
S10 1	2	("5642446" "6396975").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/13 12:59
S10 2	1	S100 and (isolat\$6 \$6talk db decibel)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/13 13:06
S10 3	37	mooney.xa. and switch and mooney with michael and (isolat\$6 \$6talk db decibel)	US-PGPUB; USPAT	OR	ON	2006/02/13 13:09
S10 4	28	mooney.xa. and switch and mooney with michael and (isolation\$6 \$6talk db decibel)	US-PGPUB; USPAT	OR	ON	2006/02/13 13:25
S10 5	1	("6512863").URPN.	USPAT	OR	OFF	2006/02/13 13:24
S10 6	1	S105 and (isolation\$6 \$6talk db decibel)	US-PGPUB; USPAT	OR	ON	2006/02/13 13:25
S10 7	1	"6711321".pn. and first with object	US-PGPUB; USPAT	OR	ON	2006/02/15 13:59
S10 8	208	matrix with switch with demultiplex\$6	US-PGPUB; USPAT	OR	ON	2006/02/15 14:00
S10 9	2	matrix with switch with demultiplex\$6 and (matrix with switch).ttl.	US-PGPUB; USPAT	OR	ON	2006/02/15 14:15
S11 0	46	matrix near1 switch near3 demultiplex\$6	US-PGPUB; USPAT	OR	ON	2006/02/15 14:15
S11 1	1	"20040190815" and tilt\$6 and flex\$6	US-PGPUB; USPAT	OR	ON	2006/02/15 14:21
S11 2	113	cantilever\$6 with switch\$6 and (flex\$5 with (pivot\$6 tilt\$6))	US-PGPUB; USPAT	OR	ON	2006/02/15 14:31
S11 3	11	cantilever\$6 with switch\$6 and (flex\$5 with (pivot\$6 tilt\$6)) and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/15 21:12
S11 4	0	("2004/0190815").URPN.	USPAT	OR	OFF	2006/02/15 14:32
S11 5	1	"5900998".PN.	USPAT; USOCR	OR	OFF	2006/02/15 15:39
S11 6	1	"6647164".pn. and (gimbal\$6 roll\$4 yaw\$4)	US-PGPUB; USPAT	OR	ON	2006/02/15 15:48
S11 7	1	"6647164".pn. and (gimbal\$6 roll\$4 yaw\$4 pitch\$6 lift\$4)	US-PGPUB; USPAT	OR	ON	2006/02/15 15:53
S11 8	0	"20050123265" and intermediate	US-PGPUB; USPAT	OR	ON	2006/02/15 16:53

S11 9	0	"20040190815" and intermediate	US-PGPUB; USPAT	OR	ON	2006/02/15 16:54
S12 0	0	"20040190815" and rotat\$6	US-PGPUB; USPAT	OR	ON	2006/02/15 19:55
S12 1	1	"20040190815"	US-PGPUB; USPAT	OR	ON	2006/02/15 19:55
S12 2	2107	"385"/16.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:49
S12 3	1278	"385"/18.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:49
S12 4	2990	"385"/24.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:49
S12 5	2731	"385"/14.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:49
S12 6	1696	"385"/15.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:50
S12 7	897	"385"/19-23.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:50
S12 8	290	"385"/19.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/15 21:13
S12 9	1383	"385"/12.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:50
S13 0	732	216/24.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:50
S13 1	555	257/415.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:51
S13 2	979	216/2.ccls.	US-PGPUB; USPAT	OR	ON	2006/06/10 17:51